UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 21C-0119

Total Pages in this Submission 188

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TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria. VA 22313-1450

U.S. PT 05961

Alexandria, VA 22313-1430
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an ∞
invention entitled: [LIGHT PEN, PHOTO DETECTIVE LIQUID CRYSTAL DISPLAY DEVICE AND DISPLAY DEVICE HAVING [THE LIGHT PEN]
and invented by:
Jong-Whan Cho, Sang-Jin Park, Won-Sang Park, Kee-Han Uh, Hyung-Guel Kim and Jae-Hoon Jung
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:
; ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:
Which is a:
Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:
Enclosed are: Application Elements
4. M. Eilin for an extended and transposited as described below.
1. Filing fee as calculated and transmitted as described below
2. Specification having pages and including the following:
a. 🗵 Descriptive Title of the Invention
b. Cross References to Related Applications (if applicable)
c. Statement Regarding Federally-sponsored Research/Development (if applicable)
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
e. 🗵 Background of the Invention
f. Brief Summary of the Invention
g. 🗵 Brief Description of the Drawings (if filed)
h. 🗵 Detailed Description
i. 🗵 Claim(s) as Classified Below
j. 🗵 Abstract of the Disclosure

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Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets a. 🛛 Formal b. 🗆 Informal **Number of Sheets** ☑ Oath or Declaration a. Newly executed (original or copy) Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. 🗵 With Power of Attorney ☐ Without Power of Attorney DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 6. ☐ Application Data Sheet (See 37 CFR 1.76) 7,, □ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. 🗆 Specification Sequence Listing on: ii. D Paper Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** ☑ Assignment Papers (cover sheet & document(s)) Copies of IDS Citations 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. ☑ Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. 16. ☑ Certificate of Mailing ☐ First Class \boxtimes Express Mail (Specify Label No.): EV402808431US

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Total Pages in this Submission 188

		Accompanying Application Parts (Continued)
17.	×	Additional Enclosures (please identify below):
		Claim for Priority Limited Recognition Under 37 C.F.R Section 10.9 (b)
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
;		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission 188

Fee Calculation and Transmittal

CLAIMS AS FILED #Allowed #Extra Rate Fee For #Filed \$180.00 \$18.00 30 - 20 = 10 **Fotal Claims** х \$430.00 5 \$86.00 Indep. Claims 8 - 3 = \$0.00 Multiple Dependent Claims (check if applicable) \$770.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) TOTAL FILING FEE \$1,380.00 \$1,380.00 to cover the filing fee is enclosed. A check in the amount of ☑ The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below. as filing fee. Charge the amount of ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Jae Y. Park Reg. No. (PLEASE SEE ATTACHED) Dated: March 22, 2004 Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 PTO Customer No. 23413 Telephone: (860) 286-2929

Fax: (860) 286-0115

CC:

	MAILING BY "EXPRESS M n Cho, et al.	(AIL" (37 CFR 1.10)	Docket No. 21C-0119
Serial No.	Filing Date	Examiner	Group Art Unit
NYA	3-22-2004	NYA	NYA
vention: LIGHT PEN, HAVING TH	PHOTO DETECTIVE LIQUID C E LIGHT PEN	RYSTAL DISPLAY DEVICE A	ND DISPLAY DEVICE
Utility Patent Application Dec./POA, Recordation Korean Application No	following correspondence: on Transmittal, Nonprovisional Ap Form Cover Sheet, Assignment, C . 2003-0024382, Korean Application Filing Fee-\$1,380.00, Check-Recon (Identify type of	laim for Priority, Korean Applion No. 2003-0039340, Limited Re	cation No. 2003-019603, cognition Under 37 C.F.R.
	the United States Postal Service pe addressed to: Commissioner f		
•	March 22, 2004 (Date)	,	•
		Tammie Lantl	
		(Typed or Printed Name of Person Ma	uling Correspondence)
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